

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	16	electrode same (medium) same (polymer) same balloon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/29 14:30
L7	49	(US-20080275368-\$ or US-20030004434-\$ or US-20040097827-\$ or US-20040049232-\$ or US-20090105703-\$ or US-20070088208-\$ or US-20040073138-\$).did. or (US-5617876-\$ or US- 5109870-\$ or US- 4561450-\$ or US- 7647112-\$ or US- 7643865-\$ or US- 7596403-\$ or US- 7479120-\$ or US- 7473250-\$ or US- 7415300-\$ or US- 7142908-\$ or US- 5924984-\$ or US- 5577509-\$ or US- 5479935-\$ or US- 4911174-\$ or US- 4030481-\$ or US- 4214593-\$ or US- 4168703-\$ or US- 3939823-\$ or US- 6626847-\$ or US- 6146336-\$ or US- 3480003-\$ or US- 7650183-\$ or US- 7637876-\$ or US- 6334064-\$ or US- 7454244-\$ or US- 7066031-\$).did. or (US- 7056319-\$ or US- 6666828-\$ or US- 5191883-\$ or US- 5092339-\$ or US- 3942382-\$ or US- 3911902-\$ or US- 7236820-\$ or US- 6955675-\$ or US- 6360123-\$ or US- 5800432-\$ or US- 6546271-\$ or US-	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/01/29 16:07

		6015388-\$ or US- 6679879-\$ or US- 7214198-\$).did. or (US- 3480003-\$).did. or (WO- 03020124-\$).did.				
L8	30	L7 and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/29 16:07
L9	2	"20050049475"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/29 16:18
L10	0	L9 and (metal or plymer or ceramic or composite or natural)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/29 16:55
L11	6052	inflat\$4 same (polymer or metal or ceramic or composite) same balloon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/29 17:08
L12	3343	inflat\$4 same (polymer or metal or ceramic or composite) same balloon same catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/29 17:09
L13	890	inflat\$4 with (polymer or metal or ceramic or composite) with balloon same catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/29 17:09
L14	490	inflat\$4 with balloon with solid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/29 17:16
S1	1	10/567120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 13:25
S2	8	("20030004434"   "4561450"   "5109870"   "5617876").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 13:26

S3	82	("3437088"   "3480003"   "3939823"   "3970862"   "4030481"   "4073287"   "4136681"   "4168703"   "4214593"   "4245645"   "4450527"   "4456013"   "4461304"   "4476872"   "4484585"   "4556065"   "4561450"   "4706688"   "4721115"   "4809710"   "4836214"   "4887610"   "4898176"   "4911174"   "4960133"   "5025786"   "5109870").PN. OR ("2003/0004434"   "4561450"   "5109870"   "5617876").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 13:28
S4	22	("3437088"   "3480003"   "3939823"   "3970862"   "4030481"   "4073287"   "4136681"   "4168703"   "4214593"   "4456013"   "4461304"   "4476872"   "4484585").PN. OR ("4561450").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 13:36
S11	5	"03020124"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 13:55
S12	957	(600/561).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/01/27 13:57
S13	1723	(600/547).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/01/27 13:57
S14	10	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 14:00
S15	71	("3480003").URPN.	USPAT	OR	ON	2010/01/27 14:00

S16	177423	(impedance or resistance or conductance or capacitance) same (liquid or fluid or medium)	USPAT	OR	ON	2010/01/27 14:02
S17	47294	S16 same (force or pressure or deflection)	USPAT	OR	ON	2010/01/27 14:03
S18	2113	S17 and catheter	USPAT	OR	ON	2010/01/27 14:03
S19	700	S17 same catheter	USPAT	OR	ON	2010/01/27 14:03
S20	66	S19 same electrode	USPAT	OR	ON	2010/01/27 14:14
S21	2704	S17 same electrode	USPAT	OR	ON	2010/01/27 14:14
S22	195	S17 same electrode and catheter	USPAT	OR	ON	2010/01/27 14:14
S23	129	S22 NOT S20	USPAT	OR	ON	2010/01/27 14:18
S24	1	"5617876".pn.	USPAT	OR	ON	2010/01/27 14:22
S28	5	electrical same measurements same urethral same flow same harris	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 16:00
S29	3216	impedance same (velocity or acceleration) same electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 16:09
S30	102	S29 and balloon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 16:10
S31	2	S29 same balloon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 16:10
S32	24	impedance same (velocity or acceleration) same electrode same catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 16:12
S33	55766	(velocity or acceleration) same electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 16:16
S34	600	esophagus or esophageal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 16:17

S35	1	S33 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 16:17
S36	126	(velocity or acceleration) same electrode same lumen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 16:17
S37	45	(velocity or acceleration) same electrode same balloon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/27 16:18
S39	110	chemical same stimulus same (esophagus or esophageal or rectal or gastrointestinal or intestinal or intestine or urinary)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/28 16:21
S40	303	chemical with stimulus and balloon with catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/28 16:22
S41	958	(600/561).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/01/28 16:23
S42	1724	(600/547).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/01/28 16:23
S43	2672	S41 or S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/28 16:23
S44	6	S43 and chemical same stimulus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/28 16:23
S45	47	(US-20080275368-\$ or US-20030004434-\$ or US-20040097827-\$ or US-20040049232-\$ or US-20090105703-\$ or US-20070088208-\$).did. or (US-5617876-\$ or US- 5109870-\$ or US- 4561450-\$ or US- 7647112-\$ or US- 7643865-\$ or US- 7596403-\$ or US- 7479120-\$ or US- 7473250-\$ or US- 7415300-\$ or US-	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/01/28 16:24

		7142908-\$ or US- 5924984-\$ or US- 5577509-\$ or US- 5479935-\$ or US- 4911174-\$ or US- 4030481-\$ or US- 4214593-\$ or US- 4168703-\$ or US- 3939823-\$ or US- 6626847-\$ or US- 6146336-\$ or US- 3480003-\$ or US- 7650183-\$ or US- 7637876-\$ or US- 6334064-\$ or US- 7454244-\$ or US- 7066031-\$).did. or (US- 7056319-\$ or US- 6666828-\$ or US- 5191883-\$ or US- 5092339-\$ or US- 3942382-\$ or US- 3911902-\$ or US- 7236820-\$ or US- 6955675-\$ or US- 6360123-\$ or US- 5800432-\$ or US- 6546271-\$ or US- 6015388-\$ or US- 6679879-\$).did. or (US- 3480003-\$).did. or (WO- 03020124-\$).did.				
S46	5	infusion and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/28 16:24
S47	3799273	acid or hcl or (bile near4 salts) or wather or H2o or nacl or drug or relaxant or ((contrast or radiopaque or radio opaque) same (fluid or medium))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/28 16:27
S48	24	S47 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/28 16:30
S49	2	"6666828".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/29 11:04

S50	26	("4023562"   "4191196"   "4545367"   "5222970"   "5385563"   "5391178"   "5449345"   "5454788"   "5549554"   "5766081"   "5779672"   "5779688"   "5876374"   "5919163"   "5941871"   "6021781"   "6136258"   "6139570"   "6231524").PN. OR ("6666828").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/29 11:04
S51	5	electrical same measurement same urethral same flow same harris	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/29 11:09
S52	8	("20030004434"   "4561450"   "5109870"   "5617876").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/29 11:17

**EAST Search History (Interference)**

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**1/ 29/ 2010 5:47:18 PM****C:\ Documents and Settings\ mstout\ My Documents\ EAST\ Workspaces\ 10567120 01-27-2010.  
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